

Environment: TSTING
Test Level: System

Script # / Name: 1.7 SAIG Email Notification Annual
 This script will test the email notification that accompanies an Annual Report file and
Scenario Description: Annual Items File being submitted via SAIG.
 G748A2003.dat , G748I2003.dat, G749A2004.dat, G749I2004.dat, G750A2004.dat,
 G750I2004.dat, G753A2004.dat, G753I2004.dat

File Name:
 The tester's email address should be added to the Supplier contact list for each GA that is
 used testing so that they are copied on all emails sent to the GA contacts. This will enable

Prerequisite: them to verify formatting and content of email messages.



Executed By / Date:
Product / Release: TO 149 - Form 2000 Enhancements Release II
Prepared By / Date: Nick Villamizar / 3 December 2003
Acceptance Sign Off / Date:

Pass/Fail	
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Step	Action	Navigation Path	Input	Expected Results	Actual Results	Req #	Pass / Fail	Issues/Comments
Create Baseline of General Ledger for Later Comparison								
1	Login into Oracle under the FSA CFO General Ledger SuperUser Responsibility.							
2	Navigate to the Submit Requests window.	Others --> Requests --> Submit a New Request		Submit a New Request window appears.				
3	Select Single Request and Click OK.			Submit Request window appears.				
4	Use List of Values to select Request Name. Click OK.		Trial Balance: Summary 2	Parameters window appears.				
5	Make sure that all fields in parameters screen are populated: use LOV button if necessary.		Balance Type: A (Actual) Budget or Encumbrance Type: N/A Pagebreak Segment: Institution (FSA Institution) Pagebreak Segment Low: <GA748> Pagebreak Segment High: <GA748> Secondary Segment: Fund (FSA Fund) Currency Type: Entered Currency: STAT Period: <Jan-04> Budget Start Period: N/A Amount Type: PTD (Period to Date)	Submit Request window appears.				
6	Click OK and click Submit Request.			Requests window appears.				
7	Click Refresh until all programs have been initiated and completed with status of Normal.			Requests completed with status of normal.				
8	View Output of Trial Balance. Save Output.							
Submit Annual Report without submitting an Annual Detail File								
9	Identify Annual Report Data file called G748A2004.dat a		G748A2003.dat	Annual Report Data file G748A2004.dat				
10	Log in to r5470-11 and FTP file to sfad06/APPLCSF/fflga/incoming/annual			File is in remote directory.				
11	Switch responsibility to FSA FMS Operations User .							
12	Navigate to Submit Requests window.	Requests --> Run		Submit a New Request window appears.				
13	Select Single Request and Click OK.			Submit Request window appears.				
14	Use List of Values to select Request Name.		FSA FMS Form 2000 SAIG File Load	Submit Request window appears.				
15	Click OK and click Submit Request.			Requests window appears.				
16	Click Refresh until all programs have been initiated and completed.			Requests complete with status of Normal. An email is sent to the FMS_Operations@ed.gov mailbox stating that the file failed.				
17	View log	Click View Log button		Log states the file ccompleted normally.				

18	Log in to r5470-11 and verify that file is in sfad06/APPLCSF/ffelga/incoming/error folder			File is in the folder. The file name has been appended with a data/time stamp in the YYYYMMDDHHMISS format.				
19	Query to verify that file data is in the FFELGA_SAIG_ANNUAL_TEMP1 table		SELECT * FROM FFELGA.FFELGA_SAIG_ANNUAL_TEMP1	Query returns all files that have been processed since the last time the Concurrent Program was run. The file data is present in the table.				
20	Query to verify that file data is not in the FFELGA_SAIG_ANNUAL_TEMP2 table		SELECT * FROM FFELGA.FFELGA_SAIG_ANNUAL_TEMP2 WHERE GA_CODE = <748> AND F_YEAR = <2004>	The file data is not present in the table.				
21	Query to verify that file data is not in the FFELGA_ANNUAL_REPORTS table		SELECT * FROM FFELGA.FFELGA_ANNUAL_REPORTS WHERE GA_CODE = <748> AND F_YEAR = <2004>	The file data is not present in the table.				
Submit Annual Report with an Invalid/Null Email Address								
22	Verify that an invalid email address is present for this GA in the supplier table		JenniferHopkins@@GA	Invalid email address is present for this GA in the supplier table.				
23	Identify Annual Report Data file called G749A2004.dat and Annual Detail file G749I2004.dat to be submitted.	Select G749A2004.dat, G749I2004.dat		Annual Report Data file G749A2004.dat and G749I2004.dat found.				
24	Log in to r5470-11 and FTP file to • sfad06/APPLCSF/ffelga/incoming/annual			File is in remote directory.				
25	Switch responsibility to FSA FMS Operations User .							
26	Navigate to Submit Requests window.	Requests --> Run		Submit a New Request window appears.				
27	Select Single Request and Click OK.			Submit Request window appears.				
28	Use List of Values to select Request Name.		FSA FMS Form 2000 SAIG File Load	Submit Request window appears.				
29	Click OK and click Submit Request.			Requests window appears.				
30	Click Refresh until all programs have been initiated and completed with status of Normal.			Requests completed with status of warning.				
31	View log	Click View Log button		Log states that the 'TO:' email address was invalid.				
32	Log in to r5470-11 and verify that file is in sfad06/APPLCSF/ffelga/incoming/history folder.			File is in the folder. The file name has been appended with a data/time stamp in the YYYYMMDDHHMISS format.				
33	Query to verify that file data is in FFELGA_SAIG_ANNUAL_TEMP1 table		SELECT * FROM FFELGA.FFELGA_SAIG_ANNUAL_TEMP1	Query returns all files that have been processed since the last time the Concurrent Program was run. The file data is present in the table. The creation date is the SYSDATE. The RECORD_FLAG field is set to 'P'.				
34	Query to verify that file data is in FFELGA_SAIG_ANNUAL_TEMP2 table		SELECT * FROM FFELGA.FFELGA_SAIG_ANNUAL_TEMP2 WHERE GA_CODE = <749> AND F_YEAR = <2004>	The file data is present in the table. The RECORD_FLAG field is set to 'P'. Source field states 'File'. Filename states '<G749A2004.dat>' PASS_EDIT field states 'Y'. AMENDMENT_VERSION_NUMBER = 0. MOST_UPDATED_RECORD_FLAG = Y SUBMIT_DATE and CREATION_DATE are correctly populated with SYSDATE.				
35	Query to verify that file data is in FFELGA_ANNUAL_REPORTS table		SELECT * FROM FFELGA.FFELGA_ANNUAL_REPORTS WHERE GA_CODE = <749> AND F_YEAR = <2004>	The file data is present in the table. REPORT_STATUS field states 'Submitted'. Source field states 'File'. Filename states '<G749A2004.dat>' SUBMIT_DATE and CREATION_DATE are correctly populated with SYSDATE. AMENDMENT_VERSION_NUMBER = 0. MOST_UPDATED_RECORD_FLAG = Y				
36	Open email notification.					5.2		

37	Check addresses in the TO: field.			The TO: field contains the email address of the GA points of contact including the invalid email address, based on the Get-Email Function.		5.5		
38	Check addresses in the CC: field.			The CC: field contains the FSA_GAR@ed.gov address is in this field. The email was still sent to these addresses.		5.6		
39	Check the subject line of the email message			The subject line reads: FFELGA Annual Report <749>, <2004> File Transfer				
40	Check the body of the email			Email reads: Your FFEL Annual Report for GA CODE = <749> FISCAL YEAR = <2004> EMAIL RECIPIENTS = <Nick.Villamizar@ed.gov> has been submitted and will be reviewed by the Department. Thank You, Department of Education		5.9		
41	Close the Annual email notification	Click File-->Close		Email closes.				
Submit Annual Report with an Invalid User								
42	Verify that JGREENBAUM is not a valid FMS Username			JGREENBAUM is not a valid FMS Username				
43	Identify Annual Report Data file called G750A2004.dat and Annual Detail file called G750I2004.dat to be submitted which contains JGREENBAUM as FMS UserID	Select G750A2004.dat, G750I2004.dat		Annual Report Data file G750A2004.dat and G750I2004.dat found.				
44	Log in to r5470-11 and FTP file to *sfad06/APPLCSF/ffelga/incoming/annual			File is in remote directory.				
45	Switch responsibility to FSA FMS Operations User .							
46	Navigate to Submit Requests window.	Requests --> Run		Submit a New Request window appears.				
47	Select Single Request and Click OK.			Submit Request window appears.				
48	Use List of Values to select Request Name.		FSA FMS Form 2000 SAIG File Load	Submit Request window appears.				
49	Click OK and click Submit Request.			Requests window appears.				
50	Click Refresh until all programs have been initiated and completed with status of Normal.			Requests completed with status of warning.				
51	View log.	Click View Log button		Log states that file completed in Error and that the <JGREENBAUM> is invalid.				
52	Log in to r5470-11 and verify that file is in sfad06/APPLCSF/ffelga/incoming/history folder.			File is in the folder. The file name has been appended with a data/time stamp in the YYYYMMDDHHMISS format.				
53	Query to verify that file data is in FFELGA_SAIG_ANNUAL_TEMP1 table		SELECT * FROM FFELGA.FFELGA_SAIG_ANNUAL_TEMP1	Query returns all files that have been processed since the last time the Concurrent Program was run. The file data is present in the table. The creation date is the SYSDATE. The RECORD_FLAG field is set to 'P'.				
54	Query to verify that file data is in FFELGA_SAIG_ANNUAL_TEMP2 table		SELECT * FROM FFELGA.FFELGA_SAIG_ANNUAL_TEMP2 WHERE GA_CODE = <750> AND F_YEAR = <2004>	The file data is present in the table. The RECORD_FLAG field is set to 'E'. ERROR_MSG field states that 'JGREENBAUM is not valid'. Source field states 'File'. Filename states '<G7502004.dat>'. AMENDMENT_VERSION_NUMBER = 0. MOST_UPDATED_RECORD_FLAG = Y				
55	Query to verify that file data is not in FFELGA_ANNUAL_REPORTS table		SELECT * FROM FFELGA.FFELGA_ANNUAL_REPORTS WHERE GA_CODE = <750> AND F_YEAR = <2004>	No file data is in table.				
56	Verify that email notification was not sent.			No email sent, in production, user will be contacted by FMS Operations.				
Submit Annual Report with an Invalid Character								

57	Identify Annual Report Data file called G753A2004.dat and Annual Detail file G753I2004.dat which contain and invalid character.		G753A2003.dat, G753I2004.dat	Annual Report Data file G753A2004.dat and G753I2004.dat found.				
58	Log in to r5470-11 and FTP file to sfad06/APPLCSF/ffelga/incoming/annual			File is in remote directory.				
59	Switch responsibility to FSA FMS Operations User .							
60	Navigate to Submit Requests window.	Requests --> Run		Submit a New Request window appears.				
61	Select Single Request and Click OK.			Submit Request window appears.				
62	Use List of Values to select Request Name.		FSA FMS Form 2000 SAIG File Load	Submit Request window appears.				
63	Click OK and click Submit Request.			Requests window appears.				
64	Click Refresh until all programs have been initiated and completed.			Requests complete with status of Normal. An email is sent to the FMS_Operations@ed.gov mailbox stating that the file failed.				
65	View log to verify it states that the file contained an invalid character.	Click View Log button		Log states the file contained an invalid character.				
66	Log in to r5470-11 and verify that file is in sfad06/APPLCSF/ffelga/incoming/error folder			File is in the folder. The file name has been appended with a data/time stamp in the YYYYMMDDHHMISS format. The file extension has been changed to .err.				
67	Query to verify that file data is in the FFELGA_SAIG_ANNUAL_TEMP1 table		SELECT * FROM FFELGA.FFELGA_SAIG_ANNUAL_TEMP1	Query returns all files that have been processed since the last time the Concurrent Program was run. The file data is present in the table.				
68	Query to verify that file data is not in the FFELGA_SAIG_ANNUAL_TEMP2 table		SELECT * FROM FFELGA.FFELGA_SAIG_ANNUAL_TEMP2 WHERE GA_CODE = <753> AND F_YEAR = <2004>	The file data is not present in the table.				
69	Query to verify that file data is not in the FFELGA_ANNUAL_REPORTS table		SELECT * FROM FFELGA.FFELGA_ANNUAL_REPORTS WHERE GA_CODE = <753> AND F_YEAR = <2004>	The file data is not present in the table.				
Submit Valid Annual Report								
70	Identify Annual Report Data file and Annual Detail Report Data file called G748A2004.dat and G748I2004.dat to be submitted.	Select G748A2004.dat and G748I2004.dat		Report Data files G748A2004.dat and G748I2004.dat are found.				
71	Log in to r5470-11 and FTP file to • sfad06/APPLCSF/ffelga/incoming/annual			File is in remote directory.				
72	Switch responsibility to FSA FMS Operations User .							
73	Navigate to Submit Requests window.	Requests --> Run		Submit a New Request window appears.				
74	Select Single Request and Click OK.			Submit Request window appears.				
75	Use List of Values to select Request Name.		FSA FMS Form 2000 SAIG File Load	Submit Request window appears.				
76	Click OK and click Submit Request.			Requests window appears.				
77	Click Refresh until all programs have been initiated and completed with status of Normal.			Requests completed with status of normal.				
78	Log in to r5470-11 and verify that file is in sfad06/APPLCSF/ffelga/incoming/history folder.			File is in the folder. The file name has been appended with a data/time stamp in the YYYYMMDDHHMISS format.				
79	Query to verify that file data is in FFELGA_SAIG_ANNUAL_TEMP1 table		SELECT * FROM FFELGA.FFELGA_SAIG_ANNUAL_TEMP1	Query returns all files that have been processed since the last time the Concurrent Program was run. The file data is present in the table. The creation date is the SYSDATE. The RECORD_FLAG field is set to 'P'.				

80	Query to verify that file data is in FFELGA_SAIG_ANNUAL_TEMP2 table		SELECT * FROM FFELGA.FFELGA_SAIG_ANNUAL_TEMP2 WHERE GA_CODE = <748> AND F_YEAR = <2004>	The file data is present in the table. The RECORD_FLAG field is set to 'P'. The PASS_EDIT field is set to 'Y'. Source field states 'File'. Filename states '<G748A2004.dat>'. AMENDMENT_VERSION_NUMBER = 0. MOST_UPDATED_RECORD_FLAG = Y				
81	Query to verify that file data is in FFELGA_ANNUAL_REPORTS table		SELECT * FROM FFELGA.FFELGA_ANNUAL_REPORTS WHERE GA_CODE = <748> AND F_YEAR = <2004>	The file data is present in the table. REPORT_STATUS field states 'Submitted'		5.10		
82	Open email notification.					5.2		
83	Check addresses in the TO: field.			The TO: field contains the email address of the GA points of contact, based on the Get_Email Function.		5.5		
84	Check addresses in the CC: field.			The CC: field contains the FSA_GAR@ed.gov address is in this field.		5.6		
85	Check the subject line of the email message			The subject line reads: FFELGA Annual Report <748>, <2004>File Transfer				
86	Check the body of the email			Email reads: Your FFEL Annual Report for GA CODE = <748> FISCAL YEAR = <2004> EMAIL RECIPIENTS = <Nick.Villamizar@ed.gov> has been submitted and will be reviewed by the Department. Thank You, Department of Education		5.9		
Reject Annual Report with No Failed Hard Edits								
87	Switch responsibility to FSA Financial Partner Manager							
88	Navigate to GA Annual Form 2000.	GA Annual Reports		GA Annual Reports form appears.				
89	Query for the report submitted above.		GA Code: <748> Fiscal Year: <2004>	Annual Form appears with a status of 'Submitted'				
90	Enter comment into ED Comments field.			ED Comments can be entered.				
91	Click Reject button			Status is changed to Rejected.				
Re-Submit Valid Annual Report with No Failed Hard Edits								
92	Identify Annual Report Data file called G748A2004.dat and Detail Report G748I2004.dat to be Re-Submitted. Verify that the report has an R in the Submission Code in the Header Record.	Select G748A2004.dat, G748I2004.dat		Annual Report Data file G748A2004.dat and Annual Detail file G748I2004.dat found.				
93	Log in to r5470-11 and FTP file to • sfad06/APPLCSF/ffelga/incoming/annual			File is in remote directory.				
94	Switch responsibility to FSA FMS Operations User .							
95	Navigate to Submit Requests window.	Requests --> Run		Submit a New Request window appears.				
96	Select Single Request and Click OK.			Submit Request window appears.				
97	Use List of Values to select Request Name.		FSA FMS Form 2000 SAIG File Load	Submit Request window appears.				
98	Click OK and click Submit Request.			Requests window appears.				
99	Click Refresh until all programs have been initiated and completed with status of Normal.			Requests completed with status of normal.				
100	Log in to r5470-11 and verify that file is in sfad06/APPLCSF/ffelga/incoming/history folder.			File is in the folder. The file name has been appended with a data/time stamp in the YYYYMMDDHHMISS format.				

101	Query to verify that file data is in FFELGA_SAIG_ANNUAL_TEMP1 table		SELECT * FROM FFELGA_FFELGA_SAIG_ANNUAL_TEMP1	Query returns all files that have been processed since the last time the Concurrent Program was run. The file data is present in the table. The creation date is the SYSDATE. The RECORD_FLAG field is set to 'P'.				
102	Query to verify that file data is in FFELGA_SAIG_ANNUAL_TEMP2 table		SELECT * FROM FFELGA_FFELGA_SAIG_ANNUAL_TEMP2 WHERE GA_CODE = <748> AND F_YEAR = <2004>	The file data is present in the table. The RECORD_FLAG field is set to 'P'. The PASS_EDIT field is set to 'Y'. Source field states 'File'. Filename states '<G748A2003.dat>'. AMENDMENT_VERSION_NUMBER = 0. MOST_UPDATED_RECORD_FLAG = Y				
103	Query to verify that file data is in FFELGA_ANNUAL_REPORTS table		SELECT * FROM FFELGA_FFELGA_ANNUAL_REPORTS WHERE GA_CODE = <748> AND F_YEAR = <2004>	The file data is present in the table. REPORT_STATUS field states 'Submitted'		5.10		
104	Open email notification.					5.2		
105	Check addresses in the TO: field.			The TO: field contains the email address of the GA points of contact, based on the Get_Email Function.		5.5		
106	Check addresses in the CC: field.			The CC: field contains the FSA_GAR@ed.gov address is in this field.		5.6		
107	Check the subject line of the email message			The subject line reads: FFELGA Annual Report <748>, <2004> File Transfer				
108	Check the body of the email			Email reads: Your FFEL Annual Report for GA CODE = <748> FISCAL YEAR = <2004> EMAIL RECIPIENTS = <Nick.Villamizar@ed.gov> has been submitted and will be reviewed by the Department. Thank You, Department of Education		5.9		
109	Return to email account inbox	Click Inbox		Inbox appears				
110	Verify that the FSA FFEL GA Annual Submission Email was not sent to the GA point of contact.			Email was not sent		5.11		
111	Verify that the FSA FFEL GA File Transfer 'In Process' Email was not sent to the GA point of contact.			Email was not sent		5.11		
Accept Annual Report, Run GL Load Interface								
112	Switch responsibility to FSA Financial Partner Manager.							
113	Navigate to GA Annual Form 2000.	GA Annual Reports		GA Annual Reports form appears.				
114	Query to find the submitted GA Annual Form 2000. Click Accept button.			Some soft edits may be triggered. Warning box appears stating 'Please note the GL Load Processes are going to start. You can view the status by going to Help then select View My Request.'				
115	Click OK.			Status in Header states Accepted.				
116	View Concurrent Requests.	Help --> View My Requests		Find Requests window appears.				
117	Click Find.			Requests window appears. The following requests initiate and complete successfully: FMS Annual Form 2000 GL Interface Journal Import				
118	Record the Journal Import Request ID. Verify that the Output file states all of the journal lines headers and batches that were imported with a status of Success. Record the Batch Name (GL). Save the Output.							

119	Query to find Batch ID. Record the Batch ID.		SELECT JE_BATCH_ID FROM GL.GL_JE_BATCHES WHERE NAME LIKE '%<Batch name from above>%'	Batch ID appears.				
120	Query to find Header ID. Record the Header ID.		SELECT JE_HEADER_ID FROM GL.GL_JE_HEADERS WHERE JE_BATCH_ID = '<Batch ID from above>'	Header ID appears.				
Verify Journals								
121	Switch responsibility to FSA CFO General Ledger Super User.							
122	Navigate to the Journals Enter screen.	Journals --> Enter		Find Journals Screen is displayed.				
123	Query on the batch name. Select Find.		%<batch name from above>%	One STAT batch is returned.				
124	Click inside of STAT batch line and then click the Review Journal button.			Information matches expected results from the 'Expected Results' tab.				
125	Click More Details button. Verify that the Reverse Period field is null.			Reverse Period field is null.				
126	Navigate to Submit Requests window.	Help --> View My Requests --> Submit a New Request		Submit a New Request window appears.				
127	Select Single Request and Click OK.			Submit Request window appears.				
128	Use List of Values to select Request Name. Click OK.		Journals - General(180 Char)	Parameters window appears.				
129	Make sure that all fields in parameters screen are populated: use LOV button if necessary.		Type: Line Item Posting Status: Unposted Journals Currency: STAT Period: <Jan-04> Start Date: (blank) End Date: (blank) Source: (blank) Batch Name: %<STAT batch number>%	Submit Request window appears.				
130	Click OK and click Submit Request.			Requests window appears.				
131	Click Refresh until all programs have been initiated and completed with status of Normal.			Requests completed with status of normal.				
132	View output of the Journals - General(180 Char). Verify the STAT entries hit the GL according to the CFO Account Mapping documentation. Save the Output.			Accounting is correct.				
Post Batches								
133	Navigate to the Post Journals screen.	Journals --> Post						
134	Query on the Period.		<Jan-04>					
135	Click the checkbox next to all Postable Batches created in this script. Click Post. Record Request ID.			Message states: 'The request number is _____'				
136	View Concurrent Requests.	Help --> View My Requests		Find Requests window appears.				
137	Click Find.			Requests window appears. The Posting request initiates and completes successfully.				
138	View output of the Posting request. Verify that all batches were posted successfully. Save the Output.			All batches were posted successfully.				
Compare General Ledger to Baseline								
139	Close all windows and return to the Requests screen. Click Submit a New Request.							
140	Select Single Request and Click OK.			Submit Request window appears.				
141	Use List of Values to select Request Name. Click OK.		Trial Balance: Summary 2	Parameters window appears.				

142	Make sure that all fields in parameters screen are populated: use LOV button if necessary.		Balance Type: A (Actual) Budget or Encumbrance Type: N/A Pagebreak Segment: Institution (FSA Institution) Pagebreak Segment Low: <GA748> Pagebreak Segment High: <GA748> Secondary Segment: Fund (FSA Fund) Currency Type: Entered Currency: STAT Period: <Jan-04> Budget Start Period: N/A Amount Type: PTD (Period to Date)	Submit Request window appears.				
143	Click OK and click Submit Request.			Requests window appears.				
144	Click Refresh until all programs have been initiated and completed with status of Normal.			Requests completed with status of normal.				
145	View Output of Trial Balance. Save Output.							
146	Confirm that the differences in trial balances are what is to be expected.			Trial Balance differences match information in "Baseline Delta" Tab.				

Test Data for Script 1.7- Annual Data

Item No	Current Year	CY1	CY2	CY3	CY4	CY5
AR1	2,166,573,172					
AR2	198,100,633					
AR3	116,087,639					
AR4	1,627,066					
AR5	2,725,419					
AR6	23,700					
AR7	750,026					
AR8	200,702,305					
AR9	14,842,988					
AR10	17,305,140					
AR11	1,430,045					
AR12	924,603,693					
AR13	236,377,211					
AR14	4,792,511					
AR15	10,960,732	7,018,940	4,134,160	5,318,397	6,510,249	9,436,940
AR16	404,448	418,604	433,255	448,419	464,113	480,357
AR17	9,795,146	11,673,061	11,818,974	11,966,711	12,116,295	12,267,749
AR18	56,724	57,433	58,151	58,878	59,614	60,359
AR19	131	3,081,733	3,261,733	0	0	0
AR20*	50,177	0	0	0	0	0
AR21	11,585,673	11,730,494	11,877,125	12,025,589	12,175,909	12,328,108
AR22	2,074,550	2,706,878	613,729	0	0	0
AR23	476,675	593,551	600,971	608,483	616,089	623,790
AR24	108,602					
AR25*	-13,488	2,954	2,991	3,029	3,067	3,105
AR26	7,035,346	7,215,894	6,611,457	5,155,304	6,355,206	9,290,402
AR27	0	0	0	0	0	0
AR28	1,354,945	1,354,945	0	0	0	0
AR29	3,573,537	2,415,628	2,258,300	1,566,385	1,296,740	2,149,648
AR30	586,224	593,552	600,971	608,483	616,089	623,790
AR31	668,283	1,022,650	1,137,772	1,577,895	1,232,693	1,304,693
AR32	959,893	868,236	869,589	876,437	916,194	908,951
AR33	0	0	0	0	0	0
AR34	2,317,957	3,163,133	3,223,623	3,241,014	3,356,161	3,456,846
AR35	622,622	644,414	666,968	690,312	714,473	739,480
AR36*	4,678	51,024	0	3,817	0	68,143
AR37	0	0	0	0	0	0
AR38	6,312,888	6,449,313	5,835,893	5,908,842	5,982,702	6,056
AR39*	0	0	1,354,945	1,354,945	0	0
AR40	2,420,306	2,309,324	1,566,385	1,300,556	2,149,648	9,245,495
AR41	0	0	0	0	0	0
AR42	0	0	0	0	0	0
AR43	6,605,051	8,945,254	1,235,600	983,310	784,816	586,322
AR44	2,074,551	2,074,551	0	0	0	0
AR45	595,073	934,112	110,205	0	0	0
AR46	329,421	345,563	362,495	198,494	198,494	198,494
AR47	8,945,254	11,608,354	983,310	784,816	586,322	387,828
AR48	3,610,976					
AR49	0					
AR50	240,461					
AR51	1,005,116					
AR52	2,709,889					
AR53	0					
AR54	0					
AR55	3,934,336					
AR56	0					
AR57	3,632,106					

*Detail Drop Down								
Item No	Subcategory	Subcategory Flag	Amount/CY Actual	CY + 1 Proj.	CY + 2 Proj.	CY + 3 Proj.	CY + 4 Proj.	CY + 5 Proj.
AR20	Other Revenue	FFEL	50,177	0	0	0	0	0
AR20	Other Revenue	FFEL	0	0	0	0	0	0
AR25	Other Expense	FFEL	2,918	2,954	2,991	3,029	3,067	3,105
AR25	Other Expense	FFEL	-16,406	0	0	0	0	0
AR36	Other Revenue	FFEL	4,678	51,024	0	3,817	0	68,143
AR36	Other Revenue	FFEL	0	0	0	0	0	0
AR36	Other Revenue	FFEL	0	0	0	0	0	0
AR36	Other Revenue	FFEL	0	0	0	0	0	0
AR36	Other Revenue	FFEL	0	0	0	0	0	0
AR39	Other Expense	FFEL	0	0	1,354,945	1,354,945	0	0

Test Data for Script 1.7 - Baseline Delta

Fund	Account	Item No	Net Change
4251XNY	921011	AR1_CY	2,166,573,172
	921012	AR2_CY	198,100,633
	921013	AR3_CY	116,087,639
	921014	AR4_CY	1,627,066
	921015	AR5_CY	2,725,419
	921016	AR6_CY	23,700
	921017	AR7_CY	750,026
	921021	AR8_CY	200,702,305
	921022	AR9_CY	14,842,988
	921023	AR10_CY	17,305,140
	921024	AR11_CY	1,430,045
	921031	AR12_CY	924,603,693
	921032	AR13_CY	236,377,211
	921033	AR14_CY	4,792,511
	922011	AR15_CY	10,960,732
	922012	AR15_CY1	7,018,940
	922013	AR15_CY2	4,134,160
	922014	AR15_CY3	5,318,397
	922015	AR15_CY4	6,510,249
	922016	AR15_CY5	9,436,940
	922021	AR16_CY	404,448
	922022	AR16_CY1	418,604
	922023	AR16_CY2	433,255
	922024	AR16_CY3	448,419
	922025	AR16_CY4	464,113
	922026	AR16_CY5	480,357
	922031	AR17_CY	9,795,146
	922032	AR17_CY1	11,673,061
	922033	AR17_CY2	11,818,974
	922034	AR17_CY3	11,966,711
	922035	AR17_CY4	12,116,295
	922036	AR17_CY5	12,267,749
	922041	AR18_CY	56,724
	922042	AR18_CY1	57,433
	922043	AR18_CY2	58,151
	922044	AR18_CY3	58,878
	922045	AR18_CY4	59,614
	922046	AR18_CY5	60,359
	922051	AR19_CY	131
	922052	AR19_CY1	3,081,733
	922053	AR19_CY2	3,261,733
	922054	AR19_CY3	0
	922055	AR19_CY4	0
	922056	AR19_CY5	0
	922061	AR20_CY	50,177

	922062	AR20_CY1	0
	922063	AR20_CY2	0
	922064	AR20_CY3	0
	922065	AR20_CY4	0
	922065	AR20_CY5	0
	922071	AR21_CY	11,585,673
	922072	AR21_CY1	11,730,494
	922073	AR21_CY2	11,877,125
	922074	AR21_CY3	12,025,589
	922075	AR21_CY4	12,175,909
	922076	AR21_CY5	12,328,108
	922081	AR22_CY	2,074,550
	922082	AR22_CY1	2,706,878
	922083	AR22_CY2	613,729
	922084	AR22_CY3	0
	922085	AR22_CY4	0
	922086	AR22_CY5	0
	922091	AR23_CY	476,675
	922092	AR23_CY1	593,551
	922093	AR23_CY2	600,971
	922094	AR23_CY3	608,483
	922095	AR23_CY4	616,089
	922096	AR23_CY5	623,790
	922101	AR24_CY	108,602
	922111	AR25_CY	-13,488
	922112	AR25_CY1	2,954
	922113	AR25_CY2	2,991
	922114	AR25_CY3	3,029
	922115	AR25_CY4	3,067
	922116	AR25_CY5	3,105
	922121	AR26_CY	7,035,346
	922122	AR26_CY1	7,215,894
	922123	AR26_CY2	6,611,457
	922124	AR26_CY3	5,155,304
	922125	AR26_CY4	6,355,206
	922126	AR26_CY5	9,290,402
	922131	AR27_CY	0
	922132	AR27_CY1	0
	922133	AR27_CY2	0
	922134	AR27_CY3	0
	922135	AR27_CY4	0
	922136	AR27_CY5	0
	922141	AR28_CY	1,354,945
	922142	AR28_CY1	1,354,945
	922143	AR28_CY2	0
	922144	AR28_CY3	0
	922145	AR28_CY4	0

	922146	AR28_CY5	0
	923011	AR29_CY	3,573,537
	923012	AR29_CY1	2,415,628
	923013	AR29_CY2	2,258,300
	923014	AR29_CY3	1,566,385
	923015	AR29_CY4	1,296,740
	923016	AR29_CY5	2,149,648
	923021	AR30_CY	586,224
	923022	AR30_CY1	593,552
	923023	AR30_CY2	600,971
	923024	AR30_CY3	608,483
	923025	AR30_CY4	616,089
	923026	AR30_CY5	623,790
	923031	AR31_CY	668,283
	923032	AR31_CY1	1,022,650
	923033	AR31_CY2	1,137,772
	923034	AR31_CY3	1,577,895
	923035	AR31_CY4	1,232,693
	923036	AR31_CY5	1,304,693
	923041	AR32_CY	959,893
	923042	AR32_CY1	868,236
	923043	AR32_CY2	869,589
	923044	AR32_CY3	876,437
	923045	AR32_CY4	916,194
	923046	AR32_CY5	908,951
	923051	AR33_CY	0
	923052	AR33_CY1	0
	923053	AR33_CY2	0
	923054	AR33_CY3	0
	923055	AR33_CY4	0
	923056	AR33_CY5	0
	923061	AR34_CY	2,317,957
	923062	AR34_CY1	3,163,133
	923063	AR34_CY2	3,223,623
	923064	AR34_CY3	3,241,014
	923065	AR34_CY4	3,356,161
	923066	AR34_CY5	3,456,846
	923071	AR35_CY	622,622
	923072	AR35_CY1	644,414
	923073	AR35_CY2	666,968
	923074	AR35_CY3	690,312
	923075	AR35_CY4	714,473
	923076	AR35_CY5	739,480
	923081	AR36_CY	4,678
	923082	AR36_CY1	51,024
	923083	AR36_CY2	0
	923084	AR36_CY3	3,817

	823085	AR36_CY4	0
	923086	AR36_CY5	68,143
	923091	AR37_CY	0
	923092	AR37_CY1	0
	923093	AR37_CY2	0
	923094	AR37_CY3	0
	923095	AR37_CY4	0
	923096	AR37_CY5	0
	923101	AR38_CY	6,312,888
	923102	AR38_CY1	6,449,313
	923103	AR38_CY2	5,835,893
	923104	AR38_CY3	5,908,842
	923105	AR38_CY4	5,982,702
	923106	AR38_CY5	6,056
	923111	AR39_CY	0
	923112	AR39_CY1	0
	923113	AR39_CY2	1,354,945
	923114	AR39_CY3	1,354,945
	923115	AR39_CY4	0
	923116	AR39_CY5	0
	923121	AR40_CY	2,420,306
	923122	AR40_CY1	2,309,324
	923123	AR40_CY2	1,566,385
	923124	AR40_CY3	1,300,556
	923125	AR40_CY4	2,149,648
	923126	AR40_CY5	9,245,495
	923131	AR41_CY	0
	923132	AR41_CY1	0
	923133	AR41_CY2	0
	923134	AR41_CY3	0
	923135	AR41_CY4	0
	923136	AR41_CY5	0
	923141	AR42_CY	0
	923142	AR42_CY1	0
	923143	AR42_CY2	0
	923144	AR42_CY3	0
	923145	AR42_CY4	0
	923146	AR42_CY5	0
	924011	AR43_CY	6,605,051
	924012	AR43_CY1	8,945,254
	924013	AR43_CY2	1,235,600
	924014	AR43_CY3	983,310
	924015	AR43_CY4	784,816
	924016	AR43_CY5	586,322
	924021	AR44_CY	2,074,551
	924022	AR44_CY1	2,074,551
	924023	AR44_CY2	0

	924024	AR44_CY3	0
	924025	AR44_CY4	0
	924026	AR44_CY5	0
	924031	AR45_CY	595,073
	924032	AR45_CY1	934,112
	924033	AR45_CY2	110,205
	924034	AR45_CY3	0
	924035	AR45_CY4	0
	924036	AR45_CY5	0
	924041	AR46_CY	329,421
	924042	AR46_CY1	345,563
	924043	AR46_CY2	362,495
	924044	AR46_CY3	198,494
	924045	AR46_CY4	198,494
	924046	AR46_CY5	198,494
	924051	AR47_CY	8,945,254
	924052	AR47_CY1	11,608,354
	924053	AR47_CY2	983,310
	924054	AR47_CY3	784,816
	924055	AR47_CY4	586,322
	924056	AR47_CY5	387,828
	925011	AR48_CY	3,610,976
	925012	AR49_CY	0
	925013	AR50_CY	240,461
	925014	AR51_CY	1,005,116
	925015	AR52_CY	2,709,889
	925021	AR53_CY	0
	925022	AR54_CY	0
	925023	AR55_CY	3,934,336
	925031	AR56_CY	0
	925032	AR57_CY	3,632,106